## EAST Search History

| Ref<br># | Hits  | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp          |
|----------|-------|---|---|---------------------|---------|---------------------|
| L1       | 1442  | (310/322,334).COLS.   | USPAT   | OR                  | OFF     | 2008/04/04<br>12:37 |
| L2       | 171   | (310/322,334).CCLS.   | US-PGPUB  | OR                  | OFF     | 2008/04/04<br>12:39 |
| L3       | 181   | (310/322,334).CCLS.   | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB                               | OR                  | OFF     | 2008/04/04<br>12:39 |
| L4       | 37    | (310/326,327).OCLS.   | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB                               | OR                  | OFF     | 2008/04/04<br>12:39 |
| L5       | 27    | (310/326,327).OCLS.   | US-PGPUB  | OR                  | OFF     | 2008/04/04<br>12:40 |
| L6       | 614   | (310/326,327).OCLS.   | USPAT   | OR                  | OFF     | 2008/04/04<br>12:40 |
| L7       | 3     | (("5583293") or<br>("5664456") or<br>("5195373")).PN.   | USPAT   | OR                  | OFF     | 2008/04/04<br>12:42 |
| L8       | 1     | "20020180316"   | US-PGPUB  | OR                  | OFF     | 2008/04/04<br>12:42 |
| L9       | 25701 | (sonic or ultrasonic)<br>adj2 transducer<br>and"matching layer"<br>same hard adj1 foam                          | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2008/04/04<br>12:43 |
| L10      | 1     | (sonic or ultrasonic)<br>adj2 transducer and<br>"matching layer" same<br>hard adj1 foam                         | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2008/04/04<br>12:43 |
| L11      | 1     | (sonic or ultrasonic) adj2 transducer and ((acoustic or matching) adj2 (layer or material)) same hard adj1 foam | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2008/04/04<br>12:44 |

| L12 | 2 | (sonic or ultrasonic)   | US-PGPUB;    | OR | OFF | 2008/04/04 |
|-----|---|-------------------------|--------------|----|-----|------------|
|     |   | adj2 transducer and     | USPAT;       |    |     | 12:44      |
|     |   | ((acoustic or           | USOCR; FPRS; |    |     |            |
|     |   | matching) adj2 (layer   | EPO; JPO;    |    |     |            |
|     |   | or material)) and       | DERWENT;     |    |     |            |
|     |   | thermal adj2            | IBM_TDB      |    |     |            |
|     |   | coefficient and         |              |    |     |            |
|     |   | modulus adj2 elastic\$3 |              |    |     |            |

4/4/08 12:45:19 PM

C:\ Documents and Settings\ tdougherty\ My Documents\ EAST\ Workspaces\ east.wsp